



- NOTES:
1. ZCV-1472-B & ZCV-1472-C CAN BE OPERATED BY EITHER SOURCE OF POWER SUPPLY, RED OR GREEN CHANNEL.
 2. THE PIPING AND EQUIPMENT ASSOCIATED WITH EACH ZVE-1A & ZVE-1B PACKAGE ARE ALSO SEISMIC CLASS I.
 3. THE SYMBOL (S) INDICATES A SINGLE FLUG CONNECTION FOR SELECTION OF EITHER RED OR GREEN POWER SUPPLY.
 4. ZFO-1505 ORIFICE PLATE HAS BEEN BORED OUT AND NO LONGER RESTRICTS FLOW.
 5. FOR MODES 4 AND 1505 OPERATION, THIS ANNULAR FLOW SENSOR MUST BE REMOVED FROM THE PIPELINE AND THE VALVE TAP CLOSED.
 6. THE MSIS, BAS AND/OR RAS "CLOSE" SIGNAL CAN BE OVERRIDDEN WITH THIS HAND SWITCH, WHEN REQUIRED, TO RE-ESTABLISH SW TO THE AON SYSTEM.
 7. 2SV-1 IS PINNED IN OPEN POSITION WHEN EMERGENCY POND IS REQUIRED.

LEGEND			
LINE COLOR	SYSTEM/ANR REPORT		
	SERVICE WATER/82-R-2085-15		
	CONTROL ROOM VENTILATION/82-R-2085-18		
	LICENSE RENEWAL BOUNDARY		

ARKANSAS NUCLEAR ONE			
UNIT 2			
RUSSELLVILLE, ARKANSAS			
PIPING & INSTRUMENT DIAGRAM			
SERVICE WATER SYSTEM			
DRAWING NO.	SHEET	REVISION	
LRA-M-2210	1	0	

Entergy

2 BASED ON M-2210 SH 1 REV 84 1

RED "X" IF ORIGINAL